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|  | Docket Number<br>552.111US01 | Serial Number<br>09/390910 |
|  | Applicant(s)<br>Pan          |                            |
|  | Filing Date<br>9/7/99        | Group Art Unit<br>2731     |

## U.S. PATENT DOCUMENTS

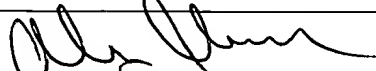
| EXAMINER INITIALS | REF | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB-CLASS | FILING DATE (IF APPROPRIATE) |
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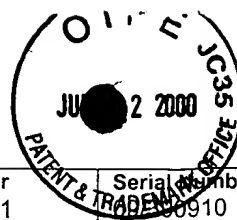
## FOREIGN PATENT DOCUMENTS

| EXAMINER INITIALS | REF | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUB-CLASS | TRANSLATION |    |
|-------------------|-----|-----------------|------|---------|-------|-----------|-------------|----|
|                   |     |                 |      |         |       |           | YES         | NO |
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| AL |  | "DWDM Channel Spacing Do You Know How Much Capacity You're Really Getting?", internet site located at <a href="http://www.usa.alcatel.com/telecom/transpt/optical/techpaps/ad9804.htm">http://www.usa.alcatel.com/telecom/transpt/optical/techpaps/ad9804.htm</a> , 8 pages, date printed: 8/12/99                                 |  |  |  |  |  |  |
| AL |  | "Today's Optical Amplifier – The Cornerstone of Tomorrow's Optical Layer", Thomas Fuerst, internet site located at <a href="http://www.usa.alcatel.com/telecom/transpt/optical/techpaps/opt_amp/opt_amp.htm">http://www.usa.alcatel.com/telecom/transpt/optical/techpaps/opt_amp/opt_amp.htm</a> , 12 pages, date printed: 8/12/99 |  |  |  |  |  |  |
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| Examiner:  | Date Considered: 11/18/03 |
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**INFORMATION DISCLOSURE STATEMENT**  
PTO Form 1449Docket Number  
552.111US01Serial Number  
550910Applicant(s)  
PanFiling Date  
9/7/99Group Art Unit  
2731**RECEIVED****JUN 13 2000****GROUP 2700****U.S. PATENT DOCUMENTS**

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|----------------------|-----|-----------------|------|------|-------|-----------|---------------------------------|
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**FOREIGN PATENT DOCUMENTS**

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|----------------------|-----|-----------------|------|---------|-------|-----------|-------------|----|
|                      |     |                 |      |         |       |           | YES         | NO |
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| <i>AL</i> |  | "Some Principles for Designing a Wide-Area Optical Network," Mukherjee et al., in Pro. IEEE INFOCOM'94, June 1994                  |
| <i>AL</i> |  | "Large-Capacity Optical Path Cross-Connect System for WDM Photonic Transport Network," Masafumi Koga et al., JSAC IEEE, Sept. 1994 |
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